## 5 FAH-2 H-630 SECURE TELEPHONE EQUIPMENT

(TL:TEL-1; 07-01-1998

#### 5 FAH-2 H-631 SECURE TELEPHONE UNITS

(TL:TEL-1; 07-01-1998) (Uniform State/USAID/USIA)

Follow the guidance provided in 5 FAH-6 *Communications Security Handbook* regarding STU III procurement, accountability and keying.

# 5 FAH-2 H-632 CLASSIFIED FACSIMILE MACHINES

(TL:TEL-1; 07-01-1998) (Uniform State/USAID/USIA)

A classified facsimile machine transmits classified information and is connected to a STU III, which encrypts the data prior to transmission. A classified fax may be secure or TEMPEST.

#### 5 FAH-2 H-632.1 Secure Versus TEMPEST

(TL:TEL-1; 07-01-1998) (Uniform State/USAID/USIA)

A secure fax is a common commercial model with an RS-232 port for connecting to a STU III. The security is provided by the STU III encryption. A TEMPEST fax has an RS-232 port and special shielding to prevent electronic emanations from the fax itself. Posts are authorized to use secure or TEMPEST fax machines depending upon the post's threat level as determined by DS. Comply with the DS standards for installation.

#### 5 FAH-2 H-632.2 Procurement

(TL:TEL-1; 07-01-1998) (Uniform State/USAID/USIA)

a. If a post wants to procure a classified facsimile machine, the post must obtain approval from the Chief of Mission prior to procurement and installation. Post must pay for the fax with post funds and maintain it.

b. Posts may choose only Department-approved facsimile machines. Contact IRM/OPS/ITI/SI/CSB (IT Infrastructure, Systems Integrity Division, Crypto Services Branch) for the most recent list of approved models and vendors.

### **5 FAH-2 H-632.3 Shipping**

(TL:TEL-1; 07-01-1998) (Uniform State/USAID/USIA)

Post's procurement officer should address the purchase request to A/OPR/ST at SA-7. A/OPR/ST will then order the item from the vendor and advise the vendor to forward the item to A/OPR/ACQ. A/OPR/ACQ will arrange shipment to post via diplomatic courier pouch.

#### 5 FAH-2 H-632.4 Maintenance

(TL:TEL-1; 07-01-1998) (Uniform State/USAID/USIA)

Because the Department does not maintain fax machines, posts should purchase two, one to be used as a primary and the second as a spare. Contact the Technical Assistance Desk (TAD) at 202-647-3878, 24 hours a day, for assistance in programming the STU III parameters to match the fax. Contact IRM/OPS/ITI/LWS for information about arranging maintenance from a private vendor.

#### 5 FAH-2 H-633 THROUGH H-639 UNASSIGNED